IC 2001-1 TO AFI 10-201, Status of Resources and Training System

1 NOVEMBER 2001

★ *SUMMARY OF REVISIONS*

This interim change (IC) 2001-01 provides measured area reporting guidance for comptroller units in personnel, equipment condition, and training areas. It revises equipment reporting guidance for medical units and identifies substitution guidance for critical medical personnel.   This IC revises reporting guidance for equipment and training for contracting units. See attached Tables for specific changes.

★ Add: 3.1.3.1.1. When allowed by the MISCAP, medical units will also use the War and Mobilization Plan, Volume 1, Annex F, Appendix 3 (medical functional area guidance) to determine authorized AFSC substitutions. Authorized AFSC substitution may be applied before calculations.

★ **Table 3.4. Critical Personnel By Unit Type**

Rule	A	B	C
	If your unit is a(n),	**then the following officer positions by AFSC and DOD civilian equivalent are critical (see note where applicable)**	**then the following enlisted positions by AFSC and DOD civilian equivalent are critical (see note where applicable)**
1a	aircraft operations unit without extra mission crew requirments	11XX*, 12XX*, 13XX*, 15W1A, 15W3A, 48GX, and all AFSCs with X prefix; and 21XX*	1AXXX*, 1N0XX, 1TXXX*, 4F0X1*, and all AFSCs with X and J prefixes; 2RXXX and 2AXXX* (do not include loadmasters assigned to an aerial port unit)
1b	combat air forces (CAF) aircraft operations unit without extra mission crew requirements	11XX*; 12XX*; 13XX*; 14NX*; 21XX*; 15W1A, 15W3A, 48GX*, and all AFSCs with X prefix	1A0XX*; 1A1XX*; 1A2XX; 1A3XX*; 1A4XX*; 1A5XX*; 4F0X1*, all AFSCs with X or J prefixes; 2AXXX*, 2RXXX; 1N0XX*, 2W1X1, and 1TXXX* (do not include loadmasters assigned to an aerial port unit)
1c	aircraft operations unit with extra mission crew requirements (used if intel/ medical crews etc., are part of flying crews)	11XX*, 12XX*, 13XX*, 14NX*, 15W1A, 15W3A, 48GX*, all AFSCs with X prefixes; and 21XX*	1AXXX*, 1C3XX*, 1N0XX*, 1N1XX*, 1TXXX*, 2E1X4*, 3V0XX*, 4F0XX*; 2AXXX*, and 2RXXX (do not include loadmasters assigned to an aerial port unit)
1d	combat air forces (CAF) aircraft operations unit with extra mission crew requirements (used if intel/ medical crews etc., are part of flying crews)	11XX*; 12XX*; 13XX*; 14NX*; 21XX*; 15W1A, 15W3A, 21AX*, 48GX*, and all AFSCs with X or flying prefixes	1A0XX*; 1A1XX*; 1A2XX; 1A3XX*; 1A4XX*; 1A5XX*; 1C3XX*; 1N0XX*, 1N1XX*; 2E1X4*; 4F0XX*; 2AXXX*; 2E2XX, 2RXXX, 2S0XX, 2W1X1, 1TXXX*, 3CXXX, and 3V0XX* (do not include loadmasters assigned to an aerial port unit)
1e	reconnaissance UAV unit	11GXX, 12GXX and 15WX*	1N0XX, 1N1XX. , 1W051A, 1W071A, and 1W091
1f	aircraft maintenance unit	21AX*	2AXXX*, 2E0XXX*, 2E2XX*, 2E1X1*, 2E3X1*, 2E4X1*, 2RXXX, 2S0XX*, 2T1XX*, and 2W1X1
1g	aircraft munitions unit	21AX*	2M0XX*, 2W0X1*, 2W1X1*, and 2W2X1*
2	missile (ICBM)unit	contact AFSPC for the appropriate guidance	
3	surface-to-air missile and short range air defense unit	none	none

Table 3.4. (CONT.)

Rule	A	B	C
	If your unit is a(n),	**then the following officer positions by AFSC and DOD civilian equivalent are critical (see note where applicable)**	**then the following enlisted positions by AFSC and DOD civilian equivalent are critical (see note where applicable)**
4	aerial port unit	21TX	1A2XX, 2T2XX, 2T3XX, 2T0XX, 2T1XX (AFSC 1A2XX may fill 2T2X1 positions but not the reverse)
5a	air traffic control unit (ANG)	13MX	1C1X1; 2EXXX; 3EXXX*
5b thru 5g	communications and information unit, including: combat comm engineering and installation fixed comm (mobile assets) fixed comm (base information infra-structure) space communications special operations comm	13MX and 33SX*	1C1X1, 3A0X1, 3EXXX*, 3V0XX*; 2EXXX; 3CXXX; emergency essential DOD civilians
5h	combat camera unit	33SX	2EXXX; 3VXXX*; X3VXXX
5i	network operations and security center (NOSC)	33SX	1C1X1, 3A0X1, 3EXXX*, 3V0XX*; 2EXXX; 3CXXX
6a and 6b	civil engineer Prime BEEF team and RED HORSE unit	the critical AFSCs as listed in a current Manpower Force Element Listing from the MANPER-B system for the applicable UTCs	the critical AFSCs as listed in a current Manpower Force Element Listing from the MANPER-B system for the applicable UTCs
7	Prime RIBS unit	those critical or core positions identified in the Prime RIBS Manager's Guide, Section 7, UTCs	those critical or core positions identified in the Prime RIBS Manager's Guide, Section 7, UTCs
8	combat logistics support squadron	21AX and 21LX	2AXXX*, 2G0X1, 2T0XX*, 2RXXX, and 2S0XX*
9	supply unit	21SX and 21LX	2E8X1, 2F0XX, 2S0XX, and 2WXXX
10	intelligence unit	12A4W, 12B4W, 12E4W, 12F4W, 12R4W, 12S4W, 33S4, 33S3A, 33S3B, 14NX, 30C0, 62EXX, and 8D000, and any of these AFSC with an X prefix	1N0XX, 1N1XX, 1N2XX, 1N4XX, 1N5XX, 1N3XX*, 1N6XX, 2E1XX, 2E2X1, 2E3X1, 2E6XX, 3C0XX, 3C2XX, 2E0XX, 2AXXX, 3E1XX, 2S0XX, 3A0XX, 8D000, and any of these AFSCs with an X prefix
11	air intelligence squadron	refer to MAJCOM supplement	

Table 3.4. (CONT.)

Rule	A	B	C
	If your unit is a(n),	**then the following officer positions by AFSC and DOD civilian equivalent are critical (see note where applicable)**	**then the following enlisted positions by AFSC and DOD civilian equivalent are critical (see note where applicable)**
12	medical unit (non-aeromedical)	44DX, 44EX, 44FX, 44GX, 44MX, 44NX, 44RX, 44YX, 45AX, 45BX, 45EX, 45GX, 45SX, 45NX, 45UX, 46FX, 46MX, 46NX, 46PX, 46SX, 47SX, 48GX (include all shred outs)	4H0X1, 4N0XX, 4N1XX, 4A0XX, 4A1XX, 4A2XX (do not include AFSCs with skill levels of 1, 3, or 00)
12a	aeromedical unit	41A3, 46FX, X46FX, and 48G3 (see note 3)	2A6X2, 3C1X1, X4N0X1, 4N0X1, and 4A0X1 (do not include AFSCs with skill levels of 1, 3, or 00, see Note 3)
13	combat aviation advisory unit	K/Q11S3V, K/Q11S3W, K/Q11S3, and K/Q12S3	K/Q1A271, K/Q1A71B/C, and K2W171
14a or 14b	security forces	31PX*	3P0XX*, 8FXXX, 3SXXX, and 3AXXX, 2SXXX
15a	sector air operations center (SAOC) or Iceland air defense system (IADS)	each wartime required AFSC listed on the wartime UMD	
15b thru 15e	ground theater air control system unit (AOC/AFFOR, ASOC, CRC, CRE, and TACP)	each AFSC within the tasked UTC(s)	
15f thru 15m	space warning unit, space surveillance unit, space operations support squadron, space launch unit, space command and control unit, space range unit, space mobile command and control unit, space mobile warning unit	contact AFSPC for the appropriate guidance	
16	transportation unit	21TX	2T3XX, 2T3XXA, 2T3XXB, 2T0X1, 2T1XX, 2T2X1, and 2S0X1
17	mission support squadron (PERSCO)	36PX	3S0X1
18	contracting unit (see Note 2)	64P3	6C051, 6C071, and 6C091
19	combat control unit	13B3H	1C2XX
20	special tactics unit	J13BX	J1T2XX and J1C2XX
21	CI/SpI (AFOSI) unit	71SX	7S0X1 and 3A0X1
22	weather unit (detachment, operational, squadron)	15WX*	1W051, 1W051A, 1W071A, 1W091, and 1W000

Table 3.4. (CONT.)

Rule	A	B	C
	If your unit is a(n),	**then the following officer positions by AFSC and DOD civilian equivalent are critical (see note where applicable)**	**then the following enlisted positions by AFSC and DOD civilian equivalent are critical (see note where applicable)**
23a	airlift mobility control unit (AMCF/ALCF/ALCS)	11XX, 12XX, 13XX, and 86PX	1AXXX, 1C0XX, 2E1XX, 2AXXX, 2RXXX, 3E0XX, 2S0XX, and 2T2XX
23b	airlift mobility control unit (AMS)	refer to MAJCOM supplement	
23c	air mobility support unit	21AX, 21TX, 11BX, 13BX	1AXXX, 1C0XX, 1C3XX, 2AXXX, 2T0XX, 2T2XX, 2E0XX, 2E3XX, 2E4XX, 2S0XX, 11A1X, 11A3X, 11T2X, 11T3X, and12A3X
23d	air mobility operations unit	11A3X*, 12A3X, 11T3X*, 12T3X*, 13XX, 14N3X*, 15W3X, 21X3, 31P3*, 32E3*, and 33S3	1AXXX*, 1CXXX, 1N0XX, 1S0XX, 1T1XX, 2AXXX, 2G0XX, 2S0XX, 2T2XX*, 3A0XX, 3C0XX, 3EXXX, 3S0XX, 6F1XX, and 8F000
24a	operations support squadron (airfield operations and weather flights)	13M4, and 15WX* Civilian: 2150, 2152	1C0X1 and 1C1X1,1W051A, 1W071A, and 1W091
24b	space operations support squadron	contact AFSPC for the appropriate guidance	
24c	air support operations squadron (weather flight)	15WX*	1W051, 1W051A, 1W071A, 1W091, and 1W000
25	bare base unit	none	2S0X1 (note 5), 2S071, 3E072, 3E052, 3E051 (2 each), 3E451 (2 each) (note 6), 2A773, 3E371 (note 7), 2S051 (note 8), 3E051, 3E052 (note 9), 2S051 (note 10)
26	ALC engineer element	62EXH, 63EXA, 62EXG	none
27	information warfare	refer to MAJCOM supplement	
28	financial management & comptroller unit	65F3	6F051, 6F071

NOTES:

1. X means all AFSCs in source that match remaining characters are critical AFSCs. * means all suffixed and non-suffixed AFSCs in the source document that match remaining characters are critical. Consider AFSCs that convert as critical.

2. Rule 18 AFSC 6C091 may be substituted for a 64P3.

3. Aeromedical units use "X" as a prefix to identify flight qualification. In this case, "X" does not have the same significance as described above.

4. HQ USAF/XOOA, as authorized may augment this table by message. MAJCOM SORTS offices will disseminate the supplemented message to subordinate units.

5. One of the 2 mobility positions per XFBR3 UTC. The second position, regardless of AFSC, is non-critical.

Table 3.4. (CONT.)

6. Seven of the 13 mobility positions per XFBJ2 UTC are critical. The remaining six positions, regardless of AFSC, are non-critical.

7. Two of the four mobility positions per FBJ2 UTC are critical. Remaining two positions, regardless of AFSC, are non-critical.

8. The mobility position per XFBKB UTC is critical.

9. Both of the mobility positions per XFBYC UTC are critical and will not be substituted.

10. One of the 3 mobility positions per JFABS UTC. Remaining two positions are not critical.

★ Table 4.1. Which Equipment To Measure in Equipment and Supplies On Hand Sub-areas

Rule	A	B	C	D	E	F	G	H	I	J
	If your unit is a(n)	**then for the equipment and supplies on hand percentage**								
		ESSA1 report	**ESSA2 report**	**ESSA3 report**	**ESSA4 report**	**ESSA5 report**	**ESSA6 report**	**ESSA7 report**	**ESSA8 report**	**ESSA9 report**
1a	fighter aircraft unit	percent of spares on hand, use DMAS if directed by SORTS DOC statement, otherwise, use WSMIS-SAM, if WSMIS-SAM is not on line, use RSP fill rate	percent of war readiness engines on hand and serviceable, if you use WSMIS-SAM for ESSA1, report nothing	reserved for future use	percent of electronic counter-measures and electronic surveillance measure on hand and mission ready	percent of mobility and support equipment on hand and mission ready of the type the SORTS DOC statement says to measure in this sub-area, if none, report nothing				
1b	bomber unit reporting against non-SIOP SORTS DOC statement									
1c	tanker unit reporting against non-SIOP SORTS DOC statement				reserved for future use					
1d	reconnais-sance aircraft unit				percent of electronic counter-measures and electro-nic surveil-lance mea-sure on hand and mission ready					

Table 4.1. (CONT.)

Rule	A	B	C	D	E	F	G	H	I	J
	If your unit is a(n)	**then for the equipment and supplies on hand percentage**								
		ESSA1 report	**ESSA2 report**	**ESSA3 report**	**ESSA4 report**	**ESSA5 report**	**ESSA6 report**	**ESSA7 report**	**ESSA8 report**	**ESSA9 report**
1e	reconnais-sance UAV unit	see Note 2	see Note 2	percent of long-haul SATCOM equipment on hand and mission ready	percent of electronic counter-measures and electronic surveil-lance measure on hand and mission ready	percent of mobility and support equipment on hand and mission ready of the type the SORTS DOC statement says to measure in this sub-area, if none, report nothing				
1f	special operations aircraft unit	percent of spares on hand, use DMAS if directed by SORTS DOC statement, otherwise, use WSMIS-SAM, if WSMIS-SAM is not on line, use RSP fill rate	percent of war readi-ness engines on hand and service-able, if you use WSMIS-SAM for ESSA1, report nothing	reserved for future use						
1g	electronic counter-measure	percent of spares on hand, use	percent of war readiness		percent of electronic counter-					

Table 4.1. (CONT.)

Rule	A	B	C	D	E	F	G	H	I	J
	If your unit is a(n)	**then for the equipment and supplies on hand percentage**								
		ESSA1 report	**ESSA2 report**	**ESSA3 report**	**ESSA4 report**	**ESSA5 report**	**ESSA6 report**	**ESSA7 report**	**ESSA8 report**	**ESSA9 report**
1g (cnt)	aircraft unit	DMAS if directed by SORTS DOC statement otherwise, use WSMIS-SAM, if WSMIS-SAM is not on line, use RSP fill rate	engines on hand and serviceable, if you use, WSMIS-SAM for ESSA1, report nothing		measures and electronic surveillance measure on hand and mission ready					
1h	tactical airlift unit	percent of spares on hand, use DMAS if directed by SORTS DOC statement, otherwise, use WSMIS-SAM, if WSMIS-SAM is not on line, use RSP fill rate	percent of war readiness engines on hand and serviceable, if you use WSMIS-SAM for ESSA1, report nothing	reserved for future use	percent of electronic counter-measures and electronic surveillance measure on hand and mission ready	percent of mobility and support equipment on hand and mission ready of the type the SORTS DOC statement says to measure in this sub-area, if none, report nothing				
1i	tactical air control aircraft unit				reserved for future use					

Table 4.1. (CONT.)

Rule	A	B	C	D	E	F	G	H	I	J
	If your unit is a(n)	**then for the equipment and supplies on hand percentage**								
		ESSA1 report	**ESSA2 report**	**ESSA3 report**	**ESSA4 report**	**ESSA5 report**	**ESSA6 report**	**ESSA7 report**	**ESSA8 report**	**ESSA9 report**
1j	strategic airlift unit	reserved for future use (see Note 1)	reserved for future use	reserved for future use		percent of mobility and support equipment on hand and mission ready of the type the SORTS DOC statement says to measure in this sub-area, if none, report nothing				
1k	warning and control aircraft unit	percent of spares on hand, use DMAS if directed by SORTS DOC state-ment, otherwise, use WSMIS-SAM, if WSMIS-SAM is not on line use RSP fill rate	percent of spare engines on hand and mission ready, if you use WSMIS-SAM for ESSA1, report nothing							
1l	rescue aircraft unit	percent of spares on hand, use DMAS if directed by SORTS DOC statement, otherwise,	percent of spare engines on hand and mission ready, if you use WSMIS-SAM for							

Table 4.1. (CONT.)

Rule	A	B	C	D	E	F	G	H	I	J
	If your unit is a(n)	**then for the equipment and supplies on hand percentage**								
		ESSA1 report	**ESSA2 report**	**ESSA3 report**	**ESSA4 report**	**ESSA5 report**	**ESSA6 report**	**ESSA7 report**	**ESSA8 report**	**ESSA9 report**
1l (cnt)		use WSMIS-SAM, if WSMIS-SAM is not on line use RSP fill rate	ESSA1, report nothing							
1m	bomber unit reporting against SIOP SORTS DOC statement	reserved for future use	percent of spare engines on hand and mission ready	reserved for future use	percent of electronic counter-measures and electronic surveillance measures listed in	percent of mobility and support equipment on hand and mission ready of the type the SORTS DOC statement says to measure in this sub-area, if none, report nothing				
1n	tanker unit reporting against SIOP SORTS DOC statement									
2	missile unit (ICBM)	contact AFSPC for the appropriate guidance								
3	surface-to-air missile and short-range air defense unit	percent of missiles on hand	percent of tracker and surveillance radar on hand	percent of launchers on hand	percent of transporter vehicles on hand	percent of generators on hand	percent of repair vehicles on hand	percent of forward repair teams on hand	percent of spare missile transporters on hand	percent of other on hand dispersal equipment listed in DOC

Table 4.1. (CONT.)

Rule	A	B	C	D	E	F	G	H	I	J
	If your unit is a(n)	**then for the equipment and supplies on hand percentage**								
		ESSA1 report	**ESSA2 report**	**ESSA3 report**	**ESSA4 report**	**ESSA5 report**	**ESSA6 report**	**ESSA7 report**	**ESSA8 report**	**ESSA9 report**
4	aerial port unit	percent of 463L on hand mate-rial handling equipment (MHE) listed in SORTS DOC (add in war reserve MHE except when it will be used at another location in war time)	percent of support equipment listed in DOC statement that is on hand	reserved for future use	percent of 463L RSP that is on hand	reserved for future use				
5a or 5b	air traffic control (ANG) or combat communi-cations unit	percent of required major comm systems on hand, count each major system as one item regardless of whether tasked as a mission or	reserved for future use		reserved for future use	percent of general purpose vehicles required for air mobility on hand	percent of generators on hand required to support tasked UTCs	percent of serviceable test equipment on hand required to support tasked UTCs	percent of serviceable MRSP on hand	percent of mobilizers required for air mobility on hand

Table 4.1. (CONT.)

Rule	A	B	C	D	E	F	G	H	I	J
	If your unit is a(n)	then for the equipment and supplies on hand percentage								
		ESSA1 report	ESSA2 report	ESSA3 report	ESSA4 report	ESSA5 report	ESSA6 report	ESSA7 report	ESSA8 report	ESSA9 report
5a or 5b (cnt)	communications unit	system UTC								
5c	engineering and installation unit	percent of required special purpose vehicles required on hand	reserved for future use					percent of generators on hand required to support tasked UTCs	percent of serviceable test equipment on hand required to support tasked UTCs	percent of serviceable MRSP on hand	reserved for future use
5d	fixed communications unit (mobile assets)	percent of required major comm systems on hand, count each major system as one item regardless of whether tasked as a mission or system UTC	percent of required armament delivery recording (ADR), editing, and image processing equipment on hand	percent of required camera, graphics, and presentation equipment on hand	reserved for future use	percent of serviceable visual info supplies and support equipment for ADR, image acquisition and graphic creation	percent of generators on hand required to support tasked UTCs	percent of serviceable test equipment on hand required to support tasked UTCs	percent of serviceable MRSP on hand	percent of mobilizers on hand, if none tasked, report nothing

Table 4.1. (CONT.)

Rule	A	B	C	D	E	F	G	H	I	J
	If your unit is a(n)	**then for the equipment and supplies on hand percentage**								
		ESSA1 report	**ESSA2 report**	**ESSA3 report**	**ESSA4 report**	**ESSA5 report**	**ESSA6 report**	**ESSA7 report**	**ESSA8 report**	**ESSA9 report**
5e	fixed communi-cations unit (base information infra-structure	percent of required network management system (NMS) hardware and software on hand	percent of required information protection hardware and software on hand	percent of required core services hardware and software on hand	percent of required voice switching systems on hand	percent of required primary and secondary information transfer nodes (ITN) on hand	reserved for future use	percent of serviceable, required test equipment on hand	percent of serviceable IRSP on hand	reserved for future use
5f	space com-munications unit	see AFSPC supplement								
5g	special operations communi-cations unit/flight	percent of DOC tasked comm UTCs on hand	percent of DOC tasked visual information UTCs on hand	reserved for future use			percent of generators on hand required to support tasked UTCs	percent of serviceable test equip-ment required on hand to support tasked UTCs	percent of serviceable MRSP on hand	reserved for future use
5h	combat camera unit	percent of communi-cation equipment: STUs, beepers, computers,	percent of theater facility armament delivery recording (ADR),	percent of camera systems on hand, if none listed, report nothing	percent of satellite transmission and reception equipment on hand and	percent of generators mission ready and available	percent of weapons mission ready and available	percent of test equipment on hand and mission ready, if none listed,	percent of camera night vision devices on hand, if none tasked, report	

Table 4.1. (CONT.)

Rule	A	B	C	D	E	F	G	H	I	J
	If your unit is a(n)	**then for the equipment and supplies on hand percentage**								
		ESSA1 report	**ESSA2 report**	**ESSA3 report**	**ESSA4 report**	**ESSA5 report**	**ESSA6 report**	**ESSA7 report**	**ESSA8 report**	**ESSA9 report**
5h (cnt)		modems, etc., if none listed, report nothing	editing and image processing equipment on hand and mission ready, if none listed, report nothing		mission ready, if none listed, report nothing			report nothing	nothing	
5i	network operations and security center (NOSC)	percent of event manage-ment hardware and software on hand	percent of network assistance hardware and software on hand	percent of infra structure management hardware and software on hand	percent of information flow manage-ment hard-ware and software on hand	percent of network services management hardware and software on hand	percent of network defense operations hardware and software on hand	percent of serviceable, required test equipment on hand	percent of serviceable IRSP on hand	nothing
6a	civil engineer Prime BEEF	percent of combat essential Prime BEEF team and individual equipment that is on hand and	reserved for future use		percent of Prime Beef team and individual equipment support items that is on hand and mission ready, see	percent of individual force protection equipment that is on hand and mission ready, see ESL for	reserved for future use			

Table 4.1. (CONT.)

Rule	A	B	C	D	E	F	G	H	I	J
	If your unit is a(n)	**then for the equipment and supplies on hand percentage**								
		ESSA1 report	**ESSA2 report**	**ESSA3 report**	**ESSA4 report**	**ESSA5 report**	**ESSA6 report**	**ESSA7 report**	**ESSA8 report**	**ESSA9 report**
6a (cnt)		mission ready, see ESL for specific require-ments and measure-ment criteria			ESL for specific require-ments and measure-ment criteria	specific require-ments and measure-ment criteria				
6b	civil engineer Prime BEEF rapid runway repair team	reserved for future use	percent of rapid runway repair kit component on hand and MRA, your MAJCOM sets require-ments	percent of rapid runway vehicles on hand and MRA, your MAJCOM sets require-ments	nothing		reserved for future use			
6c	RED HORSE unit	percent of combat essential equipment and supplies that are on hand and mission ready, see ESL for	percent of combat essential vehicles that are on hand and mission ready, see ESL for specific require-	percent of support vehicles that are on hand and mission ready, see ESL for specific require-ments and	percent of support equipment and supplies that are on hand and mission ready, see ESL for specific	percent of individual force protection equipment on hand and mission ready, see ESL for specific				

Table 4.1. (CONT.)

Rule	A	B	C	D	E	F	G	H	I	J
	If your unit is a(n)	**then for the equipment and supplies on hand percentage**								
		ESSA1 report	**ESSA2 report**	**ESSA3 report**	**ESSA4 report**	**ESSA5 report**	**ESSA6 report**	**ESSA7 report**	**ESSA8 report**	**ESSA9 report**
6c (cnt)		specific require-ments and measure-ment criteria	ments and measure-ment criteria	measure-ment criteria	require-ments and measure-ment criteria	require-ments and measure-ment criteria				
7	Prime RIBS unit	nothing								
8	combat logistics support squadron	reserved for future use			percent of air battle damage repair trailers with at least 90 percent of required items on hand and mission ready	percent of individual tool kits which have at least 90 percent of required items on hand and mission ready	percent of laptop computers on hand required to support tasked UTCs	reserved for future use		
9	supply unit	percent of base supply mission essential material handling equipment on hand	percent of base supply mission essential vehicles on hand	reserved for future use	percent of mission essential fuel vehicles and dispensing equipment on hand	percent of serviceable nuclear-biological-chemical kits on hand	percent of support equipment on hand of the type the SORTS DOC statement says to measure in this sub-area, if none, report nothing			

Table 4.1. (CONT.)

Rule	A	B	C	D	E	F	G	H	I	J
	If your unit is a(n)	**then for the equipment and supplies on hand percentage**								
		ESSA1 report	**ESSA2 report**	**ESSA3 report**	**ESSA4 report**	**ESSA5 report**	**ESSA6 report**	**ESSA7 report**	**ESSA8 report**	**ESSA9 report**
10	intelligence unit	percent of major equipment on hand and mission ready of the type the SORTS DOC statement says to measure in this sub-area, if none are listed, report nothing	percent of major equipment on hand and mission ready of the type the SORTS DOC statement says to measure in this sub-area, if none are listed, report nothing	reserved for future use	percent of major equipment on hand and mission ready of the type the SORTS DOC statement says to measure in this sub-area, if none are listed, report nothing	percent of major equipment on hand and mission ready of the type the SORTS DOC statement says to measure in this sub-area, if none are listed, report nothing	percent of major equipment on hand and mission ready of the type the SORTS DOC statement says to measure in this sub-area, if none are listed, report nothing	percent of major equipment on hand and mission ready of the type the SORTS DOC statement says to measure in this sub-area, if none are listed, report nothing	percent of major equipment on hand and mission ready of the type the SORTS DOC statement says to measure in this sub-area, if none are listed, report nothing	percent of major equipment on hand and mission ready of the type the SORTS DOC statement says to measure in this sub-area, if none are listed, report nothing
11	air intelligence squadron/ information warfare unit	reserved for future use	percent of control or operations systems on hand	reserved for future use			percent of intelligence computers and equip-ment on hand and MRA	percent of serviceable IRSP or MRSP on hand	percent of self-powered and towed vehicles on hand and MRA	percent of generators on hand and mission ready
12	medical unit	lowest of total materiel readiness	lowest of total materiel readiness	lowest of total materiel readiness	lowest of total materiel readiness	lowest of total materiel readiness	lowest of total materiel readiness	lowest of total materiel readiness	lowest of total materiel readiness	lowest of total materiel readiness

Table 4.1. (CONT.)

Rule	A	B	C	D	E	F	G	H	I	J
	If your unit is a(n)	then for the equipment and supplies on hand percentage								
		ESSA1 report	ESSA2 report	ESSA3 report	ESSA4 report	ESSA5 report	ESSA6 report	ESSA7 report	ESSA8 report	ESSA9 report
12 (cnt)		percentages for EMEDS Basic/SPEA RR—WRM AS 915A-B, 937A, 941A, and 946A-B (WRM Codes IT-IU, IV-IW, VU, VX, DK-DO, EP-ER, and ES-EU) taken from monthly Stock Status Reports and the and the materiel availability percentage instructions in AFM 23-110, Vol V, Chapter 15, if none of these codes	percentages for EMEDS and ATH +10-WRM AS 915C, 937B, and 896A (WRM Codes IX-IY, VV, VY, VA, VE, VI, VM, and VQ) taken from monthly Stock Status Reports and the material availability percentage instructions in AFM 23-110, Vol V, Chapter 15, if none of these codes are listed on SORTS	percentages for EMEDS and ATH +25—WRM AS 937C and 896B (WRM Codes VW, VZ, VB, VF, VJ, VN, and VR) taken from monthly Stock Status Reports and the materiel availability percentage instructions in AFM 23-110, Vol V, Chapter 15, if none of these codes are listed on SORTS DOC statement,	percentages for AFTH/ ATH+ 50— WRM AS 885 A-B, and 896C (WRM Codes DA, DC-DF, VC, VG, VK, VO, and VS) taken from monthly Stock Status Reports and the materiel availability percentage instructions in AFM 23-110, Vol V, Chapter 15, if none of these codes are listed on SORTS DOC	percentages for Blood, NBC and PAT DECON— WRM AS 893A-I and 902A-C (WRM Codes CA-CI, IA-ID, IE-IH, and IJ-IM) taken from monthly Stock Status Reports and the materiel availability percentage instructions in AFM 23-110, Vol V, Chapter 15, if none of these codes are listed on SORTS	percentages for AE staging - Mobile and fixed-WRM AS 903D-H, and J (WRM Codes SN-SP, SQ-SR, SS-ST, SU-SV, SW-SX, and RA-RM) taken from monthly Stock Status Reports and the materiel availability percentage instructions in AFM 23-110, Vol V, Chapter 15, if none of these codes are listed on	percentages for Ground AE, MS CONHosp and air transportable clinic (ATC) WR M AS 903 M-N, 910, and 889A WRM (Codes QA-QE, TA-TK, MS, and ZA-ZM) taken from monthly Stock Status Reports and the materiel availability percentage instructions in AFM 23-110, Vol V, Chapter 15, if none of these codes are	percentages for (AE In-flight Kits and CCATT— WRM AS 887B-D, 887E, and 887G (WRM Codes XC, XD, XB, XF-XZ, and UA-UJ) taken from monthly Stock Status Reports and the materiel availability percentage instructions in AFM 23-110, Vol V, Chapter 15, if none of these codes are listed	percentages for Resupply/ CCATT Resupply— WRM AS 885C-D, 890K, 903K, 940A-C, 941B and 887H (WRM Codes DB, DG-DJ, VD, VH, VL, VP, VT, RN-RZ, EA-EE, EF-EJ, EK-EO, DP-DT, and UK-UT) taken from monthly Stock Status Reports and the materiel availability percentage

Table 4.1. (CONT.)

Rule	A	B	C	D	E	F	G	H	I	J
	If your unit is a(n)	**then for the equipment and supplies on hand percentage**								
		ESSA1 report	**ESSA2 report**	**ESSA3 report**	**ESSA4 report**	**ESSA5 report**	**ESSA6 report**	**ESSA7 report**	**ESSA8 report**	**ESSA9 report**
12 (cnt)		are listed on SORTS DOC statement, report nothing	DOC Statement, report nothing	report nothing	statement, report nothing	DOC statement, report nothing	SORTS DOC Statement, report nothing	listed on the SORTS DOC statement, report nothing	on SORTS DOC statement, report nothing	instructions in AFM 23-110, Vol V, Chapter 15, if none of these codes are listed on SORTS DOC state-ment, report nothing
13	combat aviation advisory unit	percent of HF radios on hand	percent of SATCOM radios on hand	percent of VHF/ UHF radios on hand	percent of CRYPTO equipment on hand	percent of weapons on hand	percent of ammunition on hand	reserved for future use		percent of generators on hand and mission ready
14a	security forces unit (mobility)	percent of M-16s, M9s, and shotguns required by UTC LOGDET	percent of other weapons systems required by UTC LOG DET, other weapons are M203, M60, MK19, M2, and M29, (count M249	percent of individual weapons munitions required by UTC LOGDET	percent of critical serviceable munitions for other weapons in ESSA2 and claymore mines and fragmenta-tion grenades	percent of vehicles required by UTC LOGDET, if not tasked for QFEB3, QFEB5, or QFEB8, report nothing	percent of tactical communi-cations equipment required by UTC LOGDET or Installation Security Plan and	percent of night vision equipment required by UTC LOGDET	percent of serviceable components of tactical sensor kits and MWD required by UTC LOGDET	percent of combat arms (CA) weapons repair modules required by UTC LOGDET, if not tasked for QFEBA or QFEBL,

Table 4.1. (CONT.)

Rule	A	B	C	D	E	F	G	H	I	J
	If your unit is a(n)	**then for the equipment and supplies on hand percentage**								
		ESSA1 report	**ESSA2 report**	**ESSA3 report**	**ESSA4 report**	**ESSA5 report**	**ESSA6 report**	**ESSA7 report**	**ESSA8 report**	**ESSA9 report**
14a (cnt)	security forces unit (mobility)		only when directed by MAJCOM)		required by the UTC LOGDET, NOTE: for M203, count HE and HE/ DP rounds only (count M249 munitions only when directed by MAJCOM)		authorized by AS 538/660			report nothing
14b	security forces unit(in-place/ force protection)	percent of M-16s, M-9s, and shotguns required	percent of other weapons systems required, other weapons are M203, M60, MK19, M2, and M29 (count M249 only when directed by	percent of individual weapons munitions for ESSA1 weapons required by AFCAT 21-209.	percent of critical serviceable munitions for other weapons in ESSA2 and claymore mines and fragmen-tation grenades required by AFCAT 21-209, Note:	percent of vehicles required by unit MEL/ VAL	percent of tactical communi-cations equipment required by UTC LOGDET or Installation Security Plan and authorized by AS 538/660	percent of night vision equipment required by AS 538, CA/ CRL or OPLAN(s), as applicable	percent of serviceable components of tactical sensor kits and MWDs required by Installation Security Plan and authorized by AS 538	nothing

Table 4.1. (CONT.)

Rule	A	B	C	D	E	F	G	H	I	J
	If your unit is a(n)	**then for the equipment and supplies on hand percentage**								
		ESSA1 report	**ESSA2 report**	**ESSA3 report**	**ESSA4 report**	**ESSA5 report**	**ESSA6 report**	**ESSA7 report**	**ESSA8 report**	**ESSA9 report**
14b (cnt)			MAJCOM)		for M203, only count HE and round (count M249 munitions only when directed by MAJ COM)					
15a	sector air operations center , or Iceland air defense system	reserved for future use								
15b	air operations center (AOC)/ air force forces (AFFOR)	percent of intelligence control/ operations equipment on hand and mission ready and available	percent of operations modules on hand	percent of TB MCS computers/ equipment on hand and mission ready and available	percent of communica-tions equipment on and mission ready	percent of weather equipment on hand and mission ready	percent of PCs/printers on hand	percent of serviceable IRSP/MRSP on hand tasked by UTC	percent of vehicles on tasked by UTC	percent of generators on hand tasked by UTC
15c	air support operations center (ASOC)	reserved for future use	percent of operations modules with	percent of serviceable weapons on hand	percent of communi-cations systems	percent of communi-cations centrals on	reserved for future use	percent of self-powered and towed vehicles on	percent of generators on hand tasked by	percent of MSRP on hand tasked by UTC

Table 4.1. (CONT.)

Rule	A	B	C	D	E	F	G	H	I	J
	If your unit is a(n)	**then for the equipment and supplies on hand percentage**								
		ESSA1 report	**ESSA2 report**	**ESSA3 report**	**ESSA4 report**	**ESSA5 report**	**ESSA6 report**	**ESSA7 report**	**ESSA8 report**	**ESSA9 report**
15c (cnt)			required TBMCS computers/ equipment on hand tasked by UTC		including SHF SATCOM, TSSR, TROPO, and switchboard on hand tasked by UTC	hand tasked by UTC		hand tasked by UTC	UTC	
15d	GTACS air control squadrons (CRC/CRE)	percent of radar systems on hand	percent of operations modules on hand	percent of serviceable weapons on hand	percent of COMM equipment on hand count each major equipment item that makes up a mission UTC, count individual equipment UTC as one	percent of communi-cations centrals on hand tasked by UTC	percent of mobilizers and towed vehicles on hand tasked by UTC	percent of serviceable MSRP on hand tasked by UTC	percent of vehicles on hand tasked by UTC	percent of generators on hand tasked by UTC
15e	tactical air control party (TACP)	reserved for future use	percent of NVGs on hand tasked by UTC	percent of serviceable weapons on hand	percent of portable radios on hand tasked	percent of communica-tions centrals on	reserved for future use	percent of self-powered and towed vehicles on	percent of generators on hand tasked by	percent of MSRP on hand tasked by UTC

Table 4.1. (CONT.)

Rule	A	B	C	D	E	F	G	H	I	J
	If your unit is a(n)	**then for the equipment and supplies on hand percentage**								
		ESSA1 report	**ESSA2 report**	**ESSA3 report**	**ESSA4 report**	**ESSA5 report**	**ESSA6 report**	**ESSA7 report**	**ESSA8 report**	**ESSA9 report**
15e (cnt)					by UTC	hand tasked by UTC		hand tasked by UTC	UTC	
15f	space warning unit	contact AFSPC for the appropriate guidance								
15g	space surveillance unit									
15h	space operations unit									
15I	space launch unit									
15j	space command and control unit									
15k	space range unit									
15l	space mobile command and control unit									
15m	space mobile warning unit	percent of system designator(s) on hand	percent of communica-tion system(s) on hand	percent of CQV and CSV system(s) on hand	percent of FSV and tanker system(s) on hand	percent of utility vehicles on hand	percent of test equipment/ peculiar tolls on hand	percent of critical spares including serviceable RSP on hand	percent of weapons on hand	percent of serviceable on hand

Table 4.1. (CONT.)

Rule	A	B	C	D	E	F	G	H	I	J
	If your unit is a(n)	**then for the equipment and supplies on hand percentage**								
		ESSA1 report	**ESSA2 report**	**ESSA3 report**	**ESSA4 report**	**ESSA5 report**	**ESSA6 report**	**ESSA7 report**	**ESSA8 report**	**ESSA9 report**
16	base transporta-tion unit	reserved for future use								
17	mission support unit (PERSCO)									
18	contracting unit	percent of unit service-able equip-ment kits (XFFK4 and/or XFFKT) on hand	percent of laptop computers on hand	reserved for future use						
19	combat control unit	lowest percent of NAVAIDS: (TRN-41S, TPN-27S, or SST-181S) on hand	lowest percent of weapons: (GAU-5 or M-9) on hand	reserved for future use	percent of assault zone lighting kits on hand	percent of serviceable radios: (SATCOM, Point to Point, HF, Communi-cations Central, & Ground to Air) on hand	reserved for future use			
20	special tactics unit	percent of serviceable NAVAIDS	percent of serviceable weapons on	percent of serviceable comunica-	percent of serviceable NVG on	percent of serviceable Azimuth	percent of serviceable medical	reserved for future use		

Table 4.1. (CONT.)

Rule	A	B	C	D	E	F	G	H	I	J
	If your unit is a(n)	**then for the equipment and supplies on hand percentage**								
		ESSA1 report	**ESSA2 report**	**ESSA3 report**	**ESSA4 report**	**ESSA5 report**	**ESSA6 report**	**ESSA7 report**	**ESSA8 report**	**ESSA9 report**
20 (cnt)		on hand (TACAN, zone markers, beacons)	hand	tion systems on hand (Comuni-cations Central, Ground-to-Air, SATCOM, HF, Point-to-Point)	hand	marker light kits on hand	kits on hand			
21	CI/SpI (AFOSI) unit	percent of M-9/ M-11s on hand	percent of M-16s on hand	percent of serviceable 9MM and 5.56 MM ammunition on hand (as listed on SORTS DOC statement)	percent of equipment (by line item) on hand for LOGDET #1	percent of equipment (by line item) on hand for LOGDET #2	percent of equipment (by line item) on hand for LOGDET #3	percent of sets of rations available	reserved for future use	
22a	weather unit	percent of essential weather equipment (ESK, MOS kit, GMQ-33, TMQ-34, and TMQ-	reserved for future use		percent of support weather equipment (MARWIN GRQ-27, AL DEN 9315	reserved for future use				

Table 4.1. (CONT.)

Rule	A	B	C	D	E	F	G	H	I	J
	If your unit is a(n)	then for the equipment and supplies on hand percentage								
		ESSA1 report	ESSA2 report	ESSA3 report	ESSA4 report	ESSA5 report	ESSA6 report	ESSA7 report	ESSA8 report	ESSA9 report
22a (cnt)	weather unit	36) and or other equipment on hand and mission equipment on hand and mission ready as required by the DOC (see Note 3)			(TR model or later), METSAT receiver, and any tactical upper air system) and or other equipment on hand and mission ready as required by the DOC					
22b	space weather unit	percent of central processing equipment on hand as required by SORTS DOC statement	percent of communi-cation equipment on hand as required by SORTS DOC statement	percent of solar optical telescope (FMQ-7) equipment on hand as required by SORTS DOC statement	percent of solar radio telescope (FRR-95) equipment on hand as required by SORTS DOC statement	reserved for future use				
23a	air mobility control unit (AMCF/	percent of vehicles (including	percent of LOGDET required	percent of defensive equipment	percent of scales on hand	percent of generators (not to	percent of bare base support on	percent of LMRs on hand	percent of TSC-114 MARC	reserved for future use

Table 4.1. (CONT.)

Rule	A	B	C	D	E	F	G	H	I	J
	If your unit is a(n)	**then for the equipment and supplies on hand percentage**								
		ESSA1 report	**ESSA2 report**	**ESSA3 report**	**ESSA4 report**	**ESSA5 report**	**ESSA6 report**	**ESSA7 report**	**ESSA8 report**	**ESSA9 report**
23a (cnt)	ALCS/ ALCF)	trailers on hand)	communi-cations equipment on hand and mission ready, including SATCOM, HF/UHF/ VHF radios, STUs, secure faxes, and portable computers	on hand and mission ready includes weapons, serviceable ammunition, and body armor		include TSC-114 genera-tors) on hand	hand		serviceable MRSP on hand	
23b	air mobility control unit	percent of vehicles (including trailers) on hand	percent of LOGDET required communica-tions equip-ment on hand and mission ready, including SATCOM, HF/ UHF/VHF radios,	percent of defensive equipment on hand and mission ready includes weapons, ammunition, and body armor	percent of pad scales on hand	percent of AGE equipment on hand and mission ready (including generators and NF-2 light carts)	percent of bare base support on hand	percent of tools/kits on hand	reserved for future use	

Table 4.1. (CONT.)

Rule	A	B	C	D	E	F	G	H	I	J
	If your unit is a(n)	**then for the equipment and supplies on hand percentage**								
		ESSA1 report	**ESSA2 report**	**ESSA3 report**	**ESSA4 report**	**ESSA5 report**	**ESSA6 report**	**ESSA7 report**	**ESSA8 report**	**ESSA9 report**
23b (cnt)			STU, secure faxes, portable computers, and LMRs							
23c	air mobility support unit	percent of combat essential equipment from Table 4.11	reserved for future use	percent of combat support equipment from Table 4.11	reserved for future use					
24a	operations support squadron (OSS)	refer to MAJCOM supplement and unit DOC statement for guidance								
24b	space OSS	contact AFSPC for the appropriate guidance								
25	bare base unit	Harvest Eagle house-keeping sets and cold weather packages	Harvest Falcon house-keeping sets	Harvest Falcon industrial operation sets	Harvest Falcon initial flightline sets	Harvest Falcon follow-on packages	Harvest Eagle EALS/ MAAS	Harvest Eagle utilities package	bare base WRM vehicles	nothing
26	ALC engineer element	percent of individual engineer kits on hand and mission ready	nothing							

Table 4.1. (CONT.)

Rule	A	B	C	D	E	F	G	H	I	J
	If your unit is a(n)	**then for the equipment and supplies on hand percentage**								
		ESSA1 report	**ESSA2 report**	**ESSA3 report**	**ESSA4 report**	**ESSA5 report**	**ESSA6 report**	**ESSA7 report**	**ESSA8 report**	**ESSA9 report**
27	financial management and comptroller unit	reserved for future use								

NOTES:

1. Strategic Airlift will report MRSP/IRSP and engine spares as a fleet asset and will not report them at the unit level. Report nothing in ESSA1 and ESSA2.

2. Reconnaissance UAV units using CLS are excluded from reporting these subareas.

3. A certified weather person qualified as a surface observer with a Simms Anemometer and Altimeter Barometer or Manual Observing System (MOS) may be used as suitable substitution for GMQ-33, TMQ-34, and TMQ-36.

★ **Table 4.6. Reporting Combat Essential and Support Equipment On Hand Percentages**

Rule	A	B	C
	If your unit is a(n)	**then the combat essential equipment on hand percentage in the label EQSEE report**	**and for the support equipment on hand percentage in the label EQSSE report**
1a thru 1d	aircraft unit	percent of possessed aircraft	lowest percent from sub-areas ESSA1 through ESSA9
1e	reconnaissance UAV unit	lowest percent of possessed systems	lowest percent from sub-areas ESSA1 through ESSA9
1f thru 1n	aircraft unit	percent of possessed aircraft	lowest percent from sub-areas ESSA1 through ESSA9
2	missile (ICBM) unit	contact AFSPC for the appropriate guidance	
3	surface-to-air missile and short- range air defense unit	lowest percent from sub-areas ESSA1 through ESSA5	lowest percent from sub-areas ESSA6 through ESSA9
4	aerial port unit	percent from sub-area ESSA1	lowest percent from sub-areas ESSA2 through ESSA9
5a or 5b	air traffic control (ANG) or combat communications unit	percent from sub-area ESSA1	lowest percent from sub-areas ESSA5 through ESSA9
5c	engineering and installation unit	percent from sub-area ESSA1	lowest percent from sub-areas ESSA6 through ESSA8
5d	fixed communications unit (mobile assets)	lowest percent from sub-areas ESSA1 through ESSA3	lowest percent from sub-areas ESSA5 through ESSA9
5e	fixed communications unit (base information infrastructure)	lowest percent from sub-areas ESSA1 through ESSA5	lowest percent from sub-areas ESSA7 and ESSA8
5f	space communications unit	contact AFSPC for the appropriate guidance	
5g	special operations communications unit/flight	lowest percent from sub-areas ESSA1 through ESSA5	lowest percent from sub-areas ESSA6 through ESSA8
5h	combat camera unit	lowest percent from sub-areas ESSA1 through ESSA2	lowest percent from sub-areas ESSA6 through ESSA8
5i	network operations and security center (NOSC)	lowest percent from sub-areas ESSA1 through ESSA6	lowest percent from sub-areas ESSA7 and ESSA8
6a	civil engineer Prime BEEF	percent from sub-area ESSA1	lowest percent from sub-areas ESSA4 and ESSA5

Table 4.6. (CONT.)

Rule	A	B	C
	If your unit is a(n)	**then the combat essential equipment on hand percentage in the label EQSEE report**	**and for the support equipment on hand percentage in the label EQSSE report**
6b	civil engineer Prime BEEF rapid runway repair team	lowest percent from sub-areas ESSA2 and ESSA3	nothing
6c	RED HORSE unit	lowest percent from sub-areas ESSA1 and ESSA2	lowest percent from sub-areas ESSA3 through ESSA9
7	Prime RIBS unit	nothing	nothing
8	combat logistics support squadron	nothing	lowest percent from reported sub-areas ESSA4 and ESSA5
9	supply unit	lowest percent from sub-areas ESSA1 through ESSA4	lowest percent from sub-areas ESSA5throuh ESSA9
10	intelligence unit	lowest percent from sub-areas ESSA1 through ESSA9	percent of support equipment listed in SORTS DOC statement that is on hand for each entry in SORTS DOC statement, calculate an on hand percentage, use the lowest as the support equipment percent (in order to count as *On Hand*, equipment must be ready and available IAW paragraph 5.7)
11	air intelligence squadron/information warfare unit	percent from sub-area ESSA2	lowest percent from sub-areas ESSA6 through ESSA9
12	medical unit	nothing	lowest percent from sub-areas ESSA1through ESSA9
13	combat aviation advisory unit	lowest percent from sub-areas ESSA1 through ESSA6	lowest percent from sub-areas ESSA7 through ESSA9
14a	security forces unit (mobility)	lowest percent from sub-areas ESSA1 through ESSA7	lowest percent from sub-areas ESSA8 and ESSA9
14b	security forces unit (in-place/force protection)	lowest percent from sub-areas ESSA1 through ESSA7	lowest percent from sub-areas ESSA8 and ESSA9
15a	sector air operations center (SAOC) or Iceland air defense system (IADS)	percent of sector air operations control centers combat essential equipment on hand, combat essential equipment consists of operations display consoles (ODC), radar display units (RDU), computer strings, remote access terminals, hard copy printers, digital switches, display controllers (DC), system consoles, uninter-	nothing

Table 4.6. (CONT.)

Rule	A	B	C
	If your unit is a(n)	**then the combat essential equipment on hand percentage in the label EQSEE report**	**and for the support equipment on hand percentage in the label EQSSE report**
15a (cnt)		ruptable power source systems, and digital branch exchanges	nothing
15b	air operations center (AOC/AFFOR)	lowest percent from sub-areas ESSA1 through ESSA4	lowest percent from sub-areas ESSA5 through ESSA9
15c	air support operations center	lowest percent from sub-areas ESSA1 through ESSA4	lowest percent from sub-areas ESSA5 through ESSA9
15d	GTACS Air Control Squadron (CRC/ CRE)	lowest percent from sub-areas ESSA1 through ESSA4	lowest percent from sub-areas ESSA5 through ESSA9
15e	tactical air control party (TACP)	lowest percent from sub-areas ESSA1 and ESSA5	lowest percent from sub-areas ESSA6 through ESSA9
15f	space warning unit	contact AFSPC for the appropriate guidance	
15g	space surveillance unit		
15h	space operations unit		
15i	space launch unit		
15j	space command & control unit		
15k	space range unit		
15l	space mobile command & control unit		
15m	space mobile warning unit	lowest percent from sub-areas ESSA1 and ESSA2	lowest percent from sub-areas ESSA3 through ESSA9
16	base transportation unit	percent of mission related vehicles and equipment listed in the SORTS DOC statement that are on hand	percent of support equipment listed in the SORTS DOC statement that is on hand and mission ready
17	mission support unit (PERSCO)	percent complete MANPER-B systems that are on hand (include spare kits for deployable systems)	nothing
18	contracting unit	lowest percent from sub-areas ESSA1 and ESSA2	nothing
19	combat control unit	lowest percent from sub-areas ESSA1 through ESSA5	nothing
20	special tactics unit	lowest percent from sub-areas ESSA1 through ESSA6	nothing
21	CI/SpI (AFOSI) unit	lowest percent from sub-areas ESSA1 through ESSA6	lowest percent from sub-areas ESSA7 through ESSA9
22a	weather unit	percent from sub-area ESSA1	percent from sub-area ESSA4
22b	space weather unit	lowest percent from sub-areas ESSA1 through ESSA4	nothing

Table 4.6. (CONT.)

Rule	A	B	C
	If your unit is a(n)	**then the combat essential equipment on hand percentage in the label EQSEE report**	**and for the support equipment on hand percentage in the label EQSSE report**
23a	air mobility control unit (AMCF/ALCS/ALCF)	percent of MARCs on hand	lowest percent from sub-areas ESSA1 through ESSA9
23b	air mobility control unit (AMS)	refer to DOC statement and MAJCOM supplement for guidance	
23c	air mobility support unit	percent from sub-area ESSA1	percent from sub-area ESSA3
24a	operations support squadron (OSS)	refer to DOC statement and MAJCOM supplement for guidance	
24b	space operations support squadron	contact AFSPC for the appropriate guidance	
25	bare base unit	lowest percent from sub-areas ESSA1, ESSA2, ESSA3, ESSA4, ESSA5, ESSA6, ESSA7, and ESSA8	lowest percent from sub-areas ESSA1, ESSA2, ESSA3, ESSA4, ESSA5, ESSA6, ESSA7, and ESSA8
26	ALC engineer element	nothing	lowest percentage from sub-areas
27	financial management & comptroller unit	percent of laptop computers and related equipment/supplies on hand (specific items are identified in the Combat Essential Equipment/Supplies List	nothing

★ Table 5.1. Which Equipment to Measure in Equipment Condition Sub-areas

Rule	A If your unit is a(n)	B	C	D	E	F	G	H	I
		then for the equipment condition percentage							
		ERSA1 report	ERSA2 report	ERSA3 report	ERSA4 report	ERSA5 report	ERSA6 report	ERSA7 report	ERSA8 report
1a thru 1d	aircraft unit	nothing							
1e	reconnaissance UAV	nothing	nothing	percent of long-haul SAT COM equipment mission ready and available	nothing	nothing	nothing	nothing	nothing
1f thru 1n	aircraft unit	nothing							
2	missile (ICBM) units	contact AFSPC for the appropriate guidance							
3	surface-to-air missile and short-range air defense unit	percent of missiles mission ready and available	percent of tracker and surveillance radar mission ready and available	percent of launchers mission ready and available	percent of transporter vehicles mission ready and available	reserved for future use			nothing
4	aerial port unit	percent of mission ready and available 463L MHE listed on the SORTS	reserved for future use	percent of mission ready and available support equipment listed on the	reserved for future use				nothing

Table 5.1. (CONT.)

Rule	A **If your unit is a(n)**	B **ERSA1 report**	C **ERSA2 report**	D **ERSA3 report**	E **ERSA4 report**	F **ERSA5 report**	G **ERSA6 report**	H **ERSA7 report**	I **ERSA8 report**
				then for the equipment condition percentage					
4 (cnt)		DOC statement		SORTS DOC statement					
5a or 5b	air traffic control (ANG) or combat communications unit	percent calculated for first mission UTC, see note	percent calculated for second mission UTC, see note	percent calculated for third mission UTC, see note	percent of DOC tasked system UTCs that are mission ready	percent of general purpose vehicles required for air mobility that are mission ready	percent of generators required to support tasked UTCs that are mission ready	percent of mobilizers required for air mobility that are mission ready	reserved for future use
5c	engineering and installation unit	percent of required special purpose vehicles required that are mission ready	reserved for future use				percent of generators required to support tasked UTCs that are mission ready	reserved for future use	
5d	fixed communications unit (mobile assets)	percent calculated for first mission UTC, see note	percent calculated for second mission UTC, see note	percent of DOC tasked system UTCs that are mission ready	percent of required arm-ament deliv-ery recording (ADR), editing, and image processing equipment	percent of required camera, graphics, and presentation equipment that is mission ready	percent of generators required to support tasked UTCs that are mission ready	percent of mobilizers on hand that are mission ready, if none tasked, report nothing	reserved for future use

Table 5.1. (CONT.)

Rule	A	B	C	D	E	F	G	H	I
	If your unit is a(n)	**then for the equipment condition percentage**							
		ERSA1 report	**ERSA2 report**	**ERSA3 report**	**ERSA4 report**	**ERSA5 report**	**ERSA6 report**	**ERSA7 report**	**ERSA8 report**
5d (cnt)			percent		that is mission ready				
5e	fixed communications unit (base information infrastructure)	percent calculated for the base information infrastructure using Table 5.26	reserved for future use						
5f	space communications unit	contact AFSPC for the appropriate guidance							
5g	special operations communications unit/flight	percent of DOC tasked comm UTCs that are mission ready	percent of DOC tasked visual information UTCs that are mission ready	reserved for future use				percent of generators on hand required to support tasked UTCs that are mission ready	percent of serviceable test equipment on hand required to support tasked UTCs that are mission ready
5h	combat camera unit	percent of required armament delivery	percent of required camera systems that	percent of satellite transmission and reception	reserved for future use		percent of generators required to support	reserved for future use	

Table 5.1. (CONT.)

Rule	A	B	C	D	E	F	G	H	I
	If your unit is a(n)	**then for the equipment condition percentage**							
		ERSA1 report	**ERSA2 report**	**ERSA3 report**	**ERSA4 report**	**ERSA5 report**	**ERSA6 report**	**ERSA7 report**	**ERSA8 report**
5h (cnt)		recording (ADR), editing, and image processing equipment that is mission ready	are mission ready	systems that are mission ready			tasked UTCs that are mission ready		
5i	network operations and security center (NOSC)	percent calculated for the enterprise information infrastructure using Table 5.27	Note: Compute equipment condition percentage for DOC tasked, mission UTCs using MAJCOM supplements to this instruction or policy letters. Calculation tables should include a broad range of capabilities. For initial communications packages (WICP, MICK, PICP, etc.) include capabilities such as LMR nets, telephone service, data and message connectivity, ATO reception methods, air-ground radios, command and control radios. For larger, sustaining communications packages (including multi-channel SATCOM or troposcatter radio) include capabilities such as telephone service, data and message connectivity, troposcatter-satellite support radio systems, multi-channel satellite bandwidth available, troposcatter radio systems, and network control systems.						
6a and 6b	civil engineer Prime BEEF unit and rapid runway repair	nothing							
6c	RED HORSE unit								
7	Prime RIBS								
8	combat logistics support squadron	nothing							

Table 5.1. (CONT.)

Rule	A	B	C	D	E	F	G	H	I
	If your unit is a(n)	**then for the equipment condition percentage**							
		ERSA1 report	**ERSA2 report**	**ERSA3 report**	**ERSA4 report**	**ERSA5 report**	**ERSA6 report**	**ERSA7 report**	**ERSA8 report**
9	supply unit	percent of base supply mission essential material handling equipment mission ready and available	percent of base supply mission essential vehicles mission ready and available	percent of fuel support mission ready and available, divide dispensing capability by max-one-day requirement provided by parent MAJCOM IAW AFI 23-201	reserved for future use				
10	intelligence unit	reserved for future use							
11	air intelligence unit / information warfare unit	reserved for future use	percent of control or operations systems mission ready and available, use Table 5.6 to find it	reserved for future use	percent of intelligence computers and equipment mission ready and available, use Table 5.7 to find it	reserved for future use			
12	medical unit	reserved for future use							

Table 5.1. (CONT.)

Rule	A	B	C	D	E	F	G	H	I
	If your unit is a(n)	**then for the equipment condition percentage**							
		ERSA1 report	**ERSA2 report**	**ERSA3 report**	**ERSA4 report**	**ERSA5 report**	**ERSA6 report**	**ERSA7 report**	**ERSA8 report**
13	combat aviation advisory unit	percent of HF radios mission ready and available	percent of SATCOM radios mission ready and available	percent of VHF/ UHF radios mission ready and available	percent of CRYPTO equipment mission ready and available	reserved for future use			
14a	security forces unit (mobility)	percent mission ready and available of M-16s, M9s, and shotguns	percent mission ready and available of other weapon systems required by UTC LOGDET, other weapons are M203, M60, MK19, M2, and M249 (count M249 only when directed by MAJCOM)	nothing		percent of mission ready vehicles on hand required by UTC LOGDET, if not tasked for QFEB3, QFEB5, or QFEB8, report nothing	percent of mission ready tactical and non-tactical communica-tions systems required by UTC LOGDET or Installation Security Plan and authorized by AS 538/660	percent of mission ready night vision goggles required by UTC LOGDET or Installation Security Plan and authorized by AS 538	percent of mission ready tactical sensor kits and MWDs required by UTC LOGDET or Installation Security Plan and authorized by AS 538
14b	security forces unit (mobility)	percent mission ready and available of	percent mission ready and available of	nothing		percent of mission ready vehicles on	percent of mission ready tactical and	percent of mission ready night vision	percent of mission ready tactical

Table 5.1. (CONT.)

Rule	A	B	C	D	E	F	G	H	I
	If your unit is a(n)	**then for the equipment condition percentage**							
		ERSA1 report	**ERSA2 report**	**ERSA3 report**	**ERSA4 report**	**ERSA5 report**	**ERSA6 report**	**ERSA7 report**	**ERSA8 report**
14b (cnt)		M-16s, M9s, and shotguns	other weapon systems required by UTC LOGDET, other weapons are M203, M60, MK19, M2, and M29, (count M249 only when directed by MAJCOM)	nothing		hand required by UTC LOGDET, if not tasked for QFEB3, QFEB5, or QFEB8, report nothing	non-tactical communica-tions systems required by UTC LOGDET or Installation Security Plan and authorized by AS 538/660	goggles required by UTC LOGDET or Installation Security Plan and authorized by AS 538	sensor kits and MWDs required by UTC LOGDET or Installation Security Plan and authorized by AS 538
15a	sector air operations center (SAOC) or Ice land air defense system (IADS) unit	reserved for future use							
15b	AOC/AFFOR	percent of intelligence control/ operations equipment mission ready and available	percent of operations modules/ operations systems mission ready and available	percent of TBMCS computers/ equipment mission ready and available	percent of communica-tions equipment mission ready and available	percent of weather equipment mission ready and available	percent of PCs/printers mission ready and available	reserved for future use	percent of vehicles mission ready and available

Table 5.1. (CONT.)

Rule	A	B	C	D	E	F	G	H	I
	If your unit is a(n)	**then for the equipment condition percentage**							
		ERSA1 report	**ERSA2 report**	**ERSA3 report**	**ERSA4 report**	**ERSA5 report**	**ERSA6 report**	**ERSA7 report**	**ERSA8 report**
15c	air support operations center	reserved for future use	percent of operations modules mission ready and available, use Table 5.8 to find it	percent of weapons mission ready and available	percent of communications systems mission ready and available, use Table 5.9 to find it	reserved for future use		percent of self-powered and towed vehicles mission ready and available tasked by UTC	percent of generators mission ready and available
15d	GTACS (CRC/CRE)	percent of radar systems mission ready and available, use Table 5.10	percent of operation modules mission ready and available, use Table 5.11 (CRC) or Table 5.12 (CRE)	reserved for future use	percent of communications equipment mission ready and available, count each major equipment item that makes up a UTC as one item, use Table 5.13 (CRC) or Table 5.14 (CRE)	percent of towed mobilizers and towed equipment mission ready and available tasked by UTC	reserved for future use	percent of vehicles mission ready and available tasked by UTC	percent of generators mission ready and available

Table 5.1. (CONT.)

Rule	A	B	C	D	E	F	G	H	I
	If your unit is a(n)	**then for the equipment condition percentage**							
		ERSA1 report	**ERSA2 report**	**ERSA3 report**	**ERSA4 report**	**ERSA5 report**	**ERSA6 report**	**ERSA7 report**	**ERSA8 report**
15e	tactical air control party		percent of NVGs mission ready and available	percent of weapons mission ready and available	percent of portable radios mission ready and available	percent of communica-tions centrals mission ready and available (see Note)	reserved for future use	percent of self-powered and towed vehicles mission ready and available	percent of generators mission ready and available
15f	space warning unit	contact AFSPC for the appropriate guidance							
15g	space surveillance unit								
15h	space operations unit								
15i	space launch unit								
15j	space command and control unit								
15k	space range unit								
15l	space mobile command and control unit								
15m	space mobile warning unit	percent of system designator(s) mission ready and available	percent of communica-tions system(s) mission ready and available	percent of CQV and CSV system(s) mission ready and available	percent of FSV and 6K tanker system(s) mission ready and available	percent of utilities vehicles mission ready and available	percent of test equipment/ peculiar tools mission ready and available	percent of weapons mission ready and available	reserved for future use

Table 5.1. (CONT.)

Rule	A	B	C	D	E	F	G	H	I
	If your unit is a(n)	**then for the equipment condition percentage**							
		ERSA1 report	**ERSA2 report**	**ERSA3 report**	**ERSA4 report**	**ERSA5 report**	**ERSA6 report**	**ERSA7 report**	**ERSA8 report**
16	base transportation	percent of combat essential vehicles listed in Table 5.16 that are mission ready and available	reserved for future use						
17	mission support unit (PERSCO)	reserved for future use							
18	contracting unit	reserved for future use	percent of laptop computers mission ready and available	reserved for future use					
19	combat control unit	percent of NAVAIDS mission ready and available	percent of weapons mission ready and available	percent of assault zone lighting kits mission ready and available	reserved for future use				
20	special tactics unit	nothing							

Table 5.1. (CONT.)

Rule	A	B	C	D	E	F	G	H	I
	If your unit is a(n)	**then for the equipment condition percentage**							
		ERSA1 report	**ERSA2 report**	**ERSA3 report**	**ERSA4 report**	**ERSA5 report**	**ERSA6 report**	**ERSA7 report**	**ERSA8 report**
21	CI/SpI (AFOSI) unit	percent of mission ready and available M-9/ M-11s	percent of mission ready and available M-16s	reserved for future use	percent of mission ready and available equipment on hand for LOGDET #1	percent of mission ready and available equipment on hand for LOGDET #2	percent of mission ready and available equipment on hand for LOGDET #3	reserved for future use	
22a	weather unit	percent of essential weather equipment (ESK, MOS Kit, GMQ-33, TMQ-34 and TMQ-36) and or other equipment as required by SORTS DOC statement that are mission ready and available	reserved for future use		percent of support weather equipment (MARWIN, GRQ-27, AL DEN 9315 (TR model or later), ESK, METSAT Receiver and any tactical upper air system) and or other equipment on hand as required by SORTS DOC statement	reserved for future use			

Table 5.1. (CONT.)

Rule	A	B	C	D	E	F	G	H	I
	If your unit is a(n)	**then for the equipment condition percentage**							
		ERSA1 report	**ERSA2 report**	**ERSA3 report**	**ERSA4 report**	**ERSA5 report**	**ERSA6 report**	**ERSA7 report**	**ERSA8 report**
22a (cnt)					that are mission ready and available				
22b	space weather unit	percent of central processing equipment mission ready and available	percent of communica-tions equipment mission ready and available	percent of solar optical telescope (FMQ-7) mission ready and available	percent of solar radio telescope (FRR-95) mission ready and available	reserved for future use			
23a	air mobility control unit (AMCF/ALCS/ALCF)	percent of vehicles mission ready and available	percent of LOGDET required communica-tions equipment mission ready and available includes: HF, UHF, VHF, radios, STUs, FAX, and computers	percent of defensive equipment (weapons) mission ready and available	percent of pad scales mission ready and available	percent of are base/ living quarters support mission ready and available	reserved for future use		
23b	air mobility control unit (AMS)	percent of vehicles mission	percent of LOGDET required	percent of defensive equipment	percent of pad scales mission	percent of are base/ living	reserved for future use		

Table 5.1. (CONT.)

Rule	A	B	C	D	E	F	G	H	I
	If your unit is a(n)	**then for the equipment condition percentage**							
		ERSA1 report	**ERSA2 report**	**ERSA3 report**	**ERSA4 report**	**ERSA5 report**	**ERSA6 report**	**ERSA7 report**	**ERSA8 report**
23b (cnt)		ready and available	communica-tions equipment mission ready and available includes: HF, UHF, VHF, radios, STUs, FAX, and computers	(weapons) mission ready and available	ready and available	quarters support mission ready and available			
23c	air mobility support unit	percent of combat essential equipment mission ready and available from Table 5.19	reserved for future use	percent of combat support equipment mission ready and available from Table 5.19	reserved for future use				
23d	air mobility operations squadron (AMOS)	percent of generators mission ready and available	percent of environment control units (ECU) mission ready and available	percent of mobilizers mission ready and available	percent of vehicles mission ready and available	reserved for future use			

Table 5.1. (CONT.)

Rule	A	B	C	D	E	F	G	H	I
	If your unit is a(n)	**then for the equipment condition percentage**							
		ERSA1 report	**ERSA2 report**	**ERSA3 report**	**ERSA4 report**	**ERSA5 report**	**ERSA6 report**	**ERSA7 report**	**ERSA8 report**
24a	operations support squadron (OSS)	refer to DOC statement and MAJCOM supplement for guidance							
24b	space OSS	contact AFSPC for the appropriate guidance							
25	bare base unit	percent of Harvest Eagle house keeping sets and cold weather packages mission ready and available	percent of Harvest Falcon house keeping sets mission ready and available	percent of Harvest Falcon industrial operation sets mission ready and available	percent of Harvest Falcon initial flightline sets mission ready and available	percent of Harvest Falcon flightline follow-on packages mission ready and available	percent of Harvest Eagle EALS/ MAAS mission ready and available	percent of Harvest Eagle utilities package mission ready and available	percent of bare base WRM vehicles mission ready and available
26	ALC engineer element	refer to DOC statement and MAJCOM supplement for guidance							
27	financial management & comptroller unit	reserved for future use							

NOTE:

1. Compute equipment condition percentage for DOC tasked, mission UTCs using MAJCOM supplements to this instruction or policy letters. Calculation tables should include a broad range of capabilities. For initial communications packages (WICP, MICK, PICP, etc.) include capabilities such as LMR nets, telephone service, data and message connectivity, ATO reception methods, air-ground radios, command and control radios. For larger, sustaining communications packages (including multi-channel SATCOM or troposcatter radio) include capabilities such as telephone service, data and message connectivity, troposcatter-satellite support radio systems, multi-channel satellite bandwidth available, troposcatter radio systems, and network control systems.

2. To be mission ready, a communications central must have the capability to transmit and receive secure communications on HF/SSB, UHF/ AM HAVE QUICK, and VHF/FM high-power pallet mounted radios and be mounted in a mission ready and available tactical vehicle.

★ Table 5.5. Reporting Combat Essential and Support Equipment Condition Percentages

Rule	A	B	C
	If your unit is a(n)	**then the combat essential equipment condition percentage in the label EQREE report**	**and for the support equipment condition percentage in the label EQRED report**
1a thru 1d	aircraft unit	percent of aircraft mission ready and available	nothing
1e	reconnaissance UAV unit	percent of systems mission ready and available	nothing
1f thru 1n	aircraft unit	percent of aircraft mission ready and available	nothing
2	missile (ICBM) unit	contact AFSPC for the appropriate guidance	
3	surface-to-air missile and short-range air defense	lowest percent from sub-areas ERSA1, ERSA2, ERSA3, and ERSA4	
4	aerial port unit	percent from sub-area ERSA1	percent of support equipment listed in the SORTS DOC statement that is mission ready and available (ERSA3)
5a or 5b	air traffic control (ANG) or combat communications unit	lowest percent from sub-areas ERSA1 through ERSA4	lowest percent from sub-areas ERSA5 through ERSA7
5c	engineering and installation unit	percent from sub-area ERSA1	percent from sub-area ERSA6
5d	fixed communications unit (mobile as sets)	lowest percent from sub-areas ERSA1 through ERSA5	lowest percent from sub-areas ERSA6 through ERSA7
5e	fixed communications unit (base information infrastructure)	percent from sub-area ERSA1	nothing
5f	space communications unit	contact AFSPC for the appropriate guidance	
5g	special operations communications unit/flight	lowest percent from sub-areas ERSA1 through ERSA2	lowest percent from sub-areas ERSA7 through ERSA8
5h	combat camera unit	lowest percent from sub-areas ERSA1 through ERSA3	percent from sub-area ERSA6
5i	network operations and security center (NOSC)	percent from sub-area ERSA1	nothing
6a and 6b	civil engineer Prime BEEF unit and rapid runway repair	nothing	
6c	RED HORSE unit	nothing	

Table 5.5. (CONT.)

Rule	A	B	C
	If your unit is a(n)	**then the combat essential equipment condition percentage in the label EQREE report**	**and for the support equipment condition percentage in the label EQRED report**
7	Prime RIBS unit	nothing	
8	combat logistics support squadron	nothing	
9	supply unit	lowest percent from sub-areas ERSA1 and ERSA2	lowest percent from sub-areas ERSA3 through ERSA8
10	intelligence unit	percent of combat essential equipment listed in SORTS DOC statement that is mission ready and available, calculate a percent for each entry, use lowest as combat essential equipment percentage	nothing
11	air intelligence unit/ information warfare unit	percent from sub-area ERSA2	percent from sub-area ERSA4
12	medical unit	nothing	
13	combat aviation advisory unit	lowest percent from sub-areas ERSA1 through ERSA4	reserved for future use
14a	security forces unit (mobility)	lowest percent from sub-areas ERSA1 and ERSA2	lowest percent from sub-areas ERSA5, ERSA6, ERSA7 and ERSA8
14b	security forces unit (in-place/force protection)	lowest percent from sub-areas ERSA1 and ERSA2	lowest percent from sub-areas ERSA5, ERSA6, ERSA7 and ERSA8
15a	sector air operations center (SAOC) or Iceland air defense system (IADS)	percent of sector air operations centers combat essential equipment mission ready and available	nothing
15b	AOC/AFFOR	lowest percent from sub-areas ERSA1 through ERSA4	lowest percent from sub-areas ERSA5 through ERSA8
15c	air support operations center	lowest percent from sub-areas ERSA1 through ERSA3	lowest percent from sub-areas ERSA4 through ERSA8
15d	GTACS air control squadrons (CRC/CRE)	lowest percent from sub-areas ERSA1 through ERSA4	lowest percent from sub-areas ERSA5 through ERSA8
15e	tactical air control party	lowest percent from sub-areas ERSA1 through ERSA5	lowest percent from sub-areas ERSA6 through ERSA8
15f	space warning unit	contact AFSPC for appropriate guidance	
15g	space surveillance unit		
15h	space operations unit		

Table 5.5. (CONT.)

Rule	A	B	C
	If your unit is a(n)	**then the combat essential equipment condition percentage in the label EQREE report**	**and for the support equipment condition percentage in the label EQRED report**
15i	space launch unit	contact AFSPC for appropriate guidance	
15j	space command and control unit		
15k	space range unit		
15l	space mobile command and control unit		
15m	space mobile warning unit	lowest percent from sub-areas ERSA1 and ERSA2	lowest percent from sub-areas ERSA3 through ERSA8
16	base transportation unit	percent of mission ready and available mission related vehicles and equipment listed on SORTS DOC statement	nothing
17	mission support unit (PERSCO)	percent of mission ready and available combat essential equipment listed in SORTS DOC statement, count only those whose equipment and software is 100% operational, if none, report nothing	nothing
18	contracting unit	lowest percentage from sub-area ERSA2	nothing
19	combat control unit	lowest percent from sub-areas ERSA1 through ERSA2	lowest percent from sub-areas ERSA3 through ERSA8
20	special tactics unit	nothing	nothing
21	CI/SpI (AFOSI) unit	lowest percent from sub-areas ERSA1 through ERSA6	nothing
22a	weather unit (active)	percent from sub-area ERSA1	percent from sub-area ERSA4
22b	space weather unit	lowest percent from sub-area ERSA1 through ERSA4	nothing
23a	air mobility control unit (AMCF/ALCS/ALCF)	percent of MARCs mission ready and available	lowest percent from sub-areas ERSA1 through ERSA8
23b	air mobility control unit (AMS)	refer to DOC statement and MAJ COM supplement for guidance	
23c	air mobility support unit	lowest percent of sub-areas ERSA1 and ERSA2	lowest percent from sub-areas ERSA3 through ERSA8
23d	air mobility operations unit (AMOS)	refer to DOC statement and MAJ COM supplement for guidance	
24a	operations support squadron (OSS)		
24b	space OSS	contact AFSPC for appropriate guidance	

Table 5.5. (CONT.)

Rule	A	B	C
	If your unit is a(n)	**then the combat essential equipment condition percentage in the label EQREE report**	**and for the support equipment condition percentage in the label EQRED report**
25	bare base unit	lowest percent from sub-areas ERSA1, ERSA2, ERSA3, and ERSA4	lowest percent from sub-areas ERSA5, ERSA6, ERSA7, and ERSA8
26	ALC engineer element	refer to DOC statement and MAJCOM supplement for guidance	
27	financial management & comptroller unit	percent of laptop computers and related equipment/supplies mission ready and available	nothing

★ **Table 6.7. Units Using Method C-Which Training Totals and Sub-areas to Measure (See Note)**

Rule	A	B	C	D	E	F	G
	If the unit is a(n)	**then calculate and report these percentages:**					
		TRUTC	**TRSA1**	**TRSA2**	**TRSA3**	**TRSA4**	**TRSA5**
1a	combat air forces (CAF) aviation unit (see Note 1)	lowest percent from sub-areas TRSA1 through TRSA3	percent of BMC crew members from Table 6.3	percent of CMR crew members from Table 6.4	percent of SPECAP crew members from Table 6.5	nothing	
1b	aviation unit (Non-CAF)	lowest percent mission ready and available crews	nothing				
2	missile (ICBM) unit	contact AFSPC for the appropriate guidance					
3	surface-to-air missile and short range air defense unit	nothing					
4	aerial port squadron	lowest percent from sub-areas TRSA1 through TRSA3	percent of AFSC 2T2X1 personnel trained on 10K and/or 10K all-terrain fork lifts, use Table 6.8	percent of AFSC 2T2X1 personnel trained on 25K, 40K and/or 60K aircraft loader, use Table 6.9	percent of personnel trained to assemble and operate wide-body loaders, use Table 6.10.	nothing	
5a thru 5d	air traffic control (ANG), combat comm, E&I, fixed comm (mobile assets), or special ops comm unit	lowest percent from sub-areas TRSA1 and TRSA2	percent of personnel who have completed all of the training for their duty positions	percent of personnel who have completed and are current on all deployment training requirements (ref AFI 10-403, Attach 5)	reserved for future use		

Table 6.7. (CONT.)

Rule	A	B	C	D	E	F	G
	If the unit is a(n)	**then calculate and report these percentages:**					
		TRUTC	**TRSA1**	**TRSA2**	**TRSA3**	**TRSA4**	**TRSA5**
5e	fixed comm unit (base in formation in frastructure)	lowest percent from sub-areas TRSA1 through TRSA4	percent of NCC personnel who have completed the core qualified level of the training for their duty positions IAW AFI 33-115 Vol 2 (see Note 1)	percent of NCC personnel who have completed crew position training IAW PCGs/ JQS/QTP	percent of NCC personnel who have completed ancillary and locally specific training for their duty positions not addressed in TRSA1	percent of telephone inside plant personnel who have completed required training for their duty positions	reserved for future use
5f	space communi- cations unit	see AFSPC supplement					
5g	air traffic control (ANG), combat comm, E&I, fixed comm (mobile assets), or special ops comm unit	lowest percent from sub-areas TRSA1 and TRSA2	percent of personnel who have completed all of the training for their duty positions	percent of personnel who have completed and are current on all deploy-ment training requirements (ref AFI 10-403, Attach 5)	reserved for future use		
5h	combat camera unit	lowest percent of sub-areas TRSA1 through TRSA3	percent of personnel mobility trained, to include small arms, chem-ical warfare, self-aid and buddy care (SABC), pal letization, vehicle orientation	percent of personnel job proficient	percent of personnel trained to perform aerial duties required by UTCs	nothing	

Table 6.7. (CONT.)

Rule	A	B	C	D	E	F	G
	If the unit is a(n)	**then calculate and report these percentages:**					
		TRUTC	**TRSA1**	**TRSA2**	**TRSA3**	**TRSA4**	**TRSA5**
5h (cnt)			(if required), etc (see Note 4)				
5i	network operations and security center (NOSC)	lowest percent from sub-areas TRSA1 through TRSA3	percent of NOSC personnel who have completed the core qualified level of the training for their duty positions IAW AFI 33-115 Vol 2 (see Note 2)	percent of NOSC personnel who have completed required training for their duty positions IAW PCGs/ JQS/QTP	percent of personnel who completed all ancillary and locally specific training for their duty positions not addressed in TRSA1	nothing	
6a or 6b	civil engineer Prime BEEF or civil engineer Prime BEEF rapid runway repair	lowest percent from sub-areas TRSA1 through TRSA3	percent of personnel Category I trained as specified in AFI 10-210	percent of personnel Category II trained as specified in AFI 10-210	percent of UTC critical personnel Category III trained as specified in AFI 10-210		
6c	RED HORSE squadron	lowest percent from sub-areas TRSA1 through TRSA5	percent of weapons qualified personnel	percent of chemical warfare defense trained personnel	percent of personnel field trained, use AFI 10-209 to find the subcate-gories in this category, add together number of people required that have this training, and divide this by the total assigned	percent of personnel contingency trained, use AFI 10-209 to find sub-categories in this category, don't include expedient training methods, add together number of people required having this	percent of personnel special capabilities trained, use AFI 10-209 to find the subcate-gories in this category, add together number of people required that have this training, and divide this

Table 6.7. (CONT.)

Rule	A	B	C	D	E	F	G
	If the unit is a(n)	**then calculate and report these percentages:**					
		TRUTC	**TRSA1**	**TRSA2**	**TRSA3**	**TRSA4**	**TRSA5**
6c (cnt)					which require the training	training, divide this total by total assigned which require the training	total by the total assigned which require the training
7	Prime RIBS team	lowest percent from sub-areas TRSA1 through TRSA5 (see Note 5)	percent of personnel who have received sanitation training in accordance with established bioenviron-mental standards	lowest percent of chemical warfare defense trained personnel or weapons qualified personnel	percent trained in wartime mortuary affairs through home station training program	percent trained and certified proficient on the M-2 burner, M-59 field range and immersion heaters	percent of personnel with services field certification completed, count as certified if attended AFS VA-approved Prime RIBS certification program W/I 36 months for non-critical positions, critical positions as identified, Services Prime RIBS Managers Guide, Sec 7, UTC's, must receive services field certification every 24 months, participation in an exercise or bivouac last-

Table 6.7. (CONT.)

Rule	A	B	C	D	E	F	G
	If the unit is a(n)	**then calculate and report these percentages:**					
		TRUTC	**TRSA1**	**TRSA2**	**TRSA3**	**TRSA4**	**TRSA5**
7 (cnt)							ing more than 3 days, for individuals in non-critical UTC positions, may receive credit for services field certification, MAJCOM approval required
8	combat logistics support squadron	lowest percent from sub-areas TRSA1 through TRSA4	percent of assigned maintenance personnel who have completed aircraft battle damage repair (ABDR) training, aircraft maintenance personnel with a critical AFSC at the 5 skill level or higher are required to complete aircraft battle damage repair technician course repair technician course	percent of transporta-tion personnel who have completed formal hazardous cargo certifier (basic in residence course) training course, to find number required, calculate 50 percent of packaging specialists on packaging augmenta-tion teams, count personnel as trained when basic in residence	percent of as signed personnel who have completed chemical warfare defense training	percent of maintenance personnel who have completed assessor training, to find number required, multiply number of ABDR teams required by four, training must have been an approved ABDR assessors course	nothing

Table 6.7. (CONT.)

Rule	A	B	C	D	E	F	G
	If the unit is a(n)	**then calculate and report these percentages:**					
		TRUTC	**TRSA1**	**TRSA2**	**TRSA3**	**TRSA4**	**TRSA5**
8 (cnt)				course is completed, personnel retain their trained status provided certification is maintained through biennial correspon-dence course			
9	supply unit	lowest percent from sub-areas TRSA1 through TRSA4	percent of fuels deployment personnel with required special identifier (SEI), see Table 6.12	percent of combat system operator qualified personnel, 25 percent of personnel deployed in aviation UTCs, AMC MRSP UTCs and UTCs JFBHK, JFBHL, JFBHM, JFPAC and JFPAE will be trained and qualified on WIN MASS	25 percent of personnel deployed in aviation UTCs, AMC RSP UTCs and UTCs JF PAC, JFBHL, and JFBHM will be trained in DMAS, 25 percent of these personnel will also be qualified in operation of 10K-AT fork lift	5 percent of personnel deployed in UTCs JFPAD and JFBHJ will be qualified on 5 ton tractor and 40 foot trailer	nothing
10	intelligence unit	percent of personnel certified by respective functional area training section as qualified to	nothing				

Table 6.7. (CONT.)

Rule	A	B	C	D	E	F	G
	If the unit is a(n)	**then calculate and report these percentages:**					
		TRUTC	**TRSA1**	**TRSA2**	**TRSA3**	**TRSA4**	**TRSA5**
10 (cnt)		satisfactorily perform in their assigned duty positions					
11	air intelligence squadron / information warfare unit	refer to DOC statement and MAJCOM supplement for guidance					
12	medical unit	lowest percent from sub-areas TRSA1 and TRSA2	percent of medical personnel trained IAW AFI 41-106	percent of mission ready and available air crews, calculate IAW paragraph 6.2, if no aircrews assigned, re-port nothing	nothing		
13	combat aviation advisory unit	lowest percent from TRSA1 through TRSA3	percent of total personnel level 3 qualified in Professional Development Ground Training	percent of mission ready aircrews available	percent of assigned personnel weapon qualified	nothing	
14a	security force unit (mobility)	lowest percent from sub-areas TRSA1 and TRSA2	percent of weapons qualified personnel	percent of personnel who have completed all training for their UTC duty posi-tions (See AFI 36-2225, AFI 31-301,	nothing		

Table 6.7. (CONT.)

Rule	A	B	C	D	E	F	G
	If the unit is a(n)	**then calculate and report these percentages:**					
		TRUTC	**TRSA1**	**TRSA2**	**TRSA3**	**TRSA4**	**TRSA5**
14a (cnt)				CFETP, and UTC MTLs for specific guidance)			
14b	security force unit (in-place/ force protection)	lowest percent from sub-areas TRSA1 and TRSA2	percent of weapons qualified personnel	percent of personnel who have completed all training required by positions (see AFI 36-2225, CFETP, MTL's for specific guidance)	nothing		
15a	sector air operations center (SAOC) or Iceland air defense sys tem (IADS)	lowest percent from sub-areas TRSA1 through TRSA3	percent of BMC crew-members from Table 6.3	percent of CMR crew-members from Table 6.4	percent of maintenance SEI qualified personnel from Table 6.11	nothing	
15b	air operations center (AOC/ AFFOR)	lowest percent from sub-areas TRSA1, TRSA4 and TRSA5	percent of personnel fully trained and mission capable in their duty position and assigned against a SORTS DOC statement UTC	nothing		percent of personnel with chemical warfare defense training, weapons qualification and self-aid/ buddy care	percent of personnel (based on their commander requirements) trained in deployment readiness
15c	air support operations center (ASOC) tactical air control party	lowest percent from sub-areas TRSA1 through TRSA3	percent of operations personnel (AFSC 1X) mission ready	percent of support personnel mission ready	percent of terminal attack controllers (TAC) mission	nothing	

Table 6.7. (CONT.)

Rule	A	B	C	D	E	F	G
	If the unit is a(n)	**then calculate and report these percentages:**					
		TRUTC	**TRSA1**	**TRSA2**	**TRSA3**	**TRSA4**	**TRSA5**
15c	(TACP)				ready (enlisted TAC based on SEI 914 UTC positions)	nothing	
15d	GTACS air control squadron (CRC/CRE)	lowest percent from sub-areas TRSA1 through TRSA5	percent of combat mission ready personnel	percent of maintenance personnel who have completed all of the training for their duty position	percent of personnel who have completed mobility training	percent of personnel who have completed weapons qualifica-tions	percent of personnel who have completed CBR training
15e	space warning unit	contact AFSPC for the appropriate guidance					
15f	space surveillance unit						
15g	space opera-tions unit						
15h	space launch unit						
15i	space com-mand and control unit						
15j	space range unit						
15k	space mobile command and control unit						
15l	space mobile warning unit	lowest percent mission ready and available crews	nothing				
16	base transporta-	lowest percent from	percent of personnel	percent of personnel	nothing		

Table 6.7. (CONT.)

Rule	A	B	C	D	E	F	G
	If the unit is a(n)	**then calculate and report these percentages:**					
		TRUTC	**TRSA1**	**TRSA2**	**TRSA3**	**TRSA4**	**TRSA5**
16 (cnt)	tion unit	sub-areas TRSA1 and TRSA2	hazardous cargo certifier trained, MAJCOMs will specify number required, count personnel as trained if they received initial or refresher training within authorized time limit	combat essential vehicle certified, MAJCOMs will specify number required, count personnel as trained if they meet requirements in AFI 24-301, vehicles as listed in Table 5.16	nothing		
17	mission support unit (PERSCO)	lowest percent from sub-areas TRSA1 through TRSA3	percent job proficiency trained, divide number with all training required for their duty position by total personnel required to be trained	percent mobility trained, divide number with chemical warfare defense training and weapons qualification by number required to be trained	percent of trained MANPER-B Operators, divide number trained by number required to be trained	nothing	
18	contracting unit	percent of contingency contracting personnel trained IAW air force federal acquisition regulation supplement	nothing				

Table 6.7. (CONT.)

Rule	A	B	C	D	E	F	G
	If the unit is a(n)	**then calculate and report these percentages:**					
		TRUTC	**TRSA1**	**TRSA2**	**TRSA3**	**TRSA4**	**TRSA5**
18 (cnt)		(AFFARS) appendix CC, attach-ment CC-2					
19	combat control unit	lowest percent from sub-area TRSA1 through TRSA5	percent of personnel current in assault zone operations	percent of personnel current in employment operation	percent of personnel current in weapons qualification	percent of personnel in air traffic control operations	percent of personnel in command, control, and communi-cation (C3) operations
20	special tactics unit	lowest percent of sub-areas TRSA1 through TRSA4	percent of personnel current in austere airfield operations	percent of personnel current in SAR/CSAR personnel recovery and evacuation	percent of personnel current in employed operations	lowest percent of personnel current in fire control skills/ SOTAC qualification	nothing
21	CI/SpI (AFOSI) unit	lowest percent of sub-areas TRSA1 through TRSA4	lowest percent of and converted percentage of special agents who have completed the CIF POC course	percent of personnel qualified in all required weapons	percent of total personnel subject to deploy fully trained according to AFI 10-403	percent of total personnel identified to deploy fully trained according to AFI 10-403	nothing
22a	weather unit	lowest percent of sub-areas TRSA1 through TRSA3	percent of mobility trained personnel IAW AFI 10-403 paragraphs 2.5 and 5.2	percent of weather equipment trained personnel as required by the DOC (if suitable equipment substitutions are being used IAW	percent of weather mission trained personnel as required by the DOC (see Note 6)	nothing	

Table 6.7. (CONT.)

Rule	A	B	C	D	E	F	G
	If the unit is a(n)	**then calculate and report these percentages:**					
		TRUTC	**TRSA1**	**TRSA2**	**TRSA3**	**TRSA4**	**TRSA5**
22a (cnt)				Table 4.1 the percent of weather equipment trained personnel will include training on equipment substitutions and not the equipment substituted for)			
22b	space weather unit	lowest percent of sub-areas TRSA1 through TRSA3	percent of assigned operations personnel who have completed all training for their duty position	percent of assigned computers personnel who have completed all training for their duty position	percent of assigned maintenance personnel who have completed all training for their duty position	nothing	
23a	air mobility control unit (AMCF/ ALCF/ ALCS)	lowest percent from sub-areas TRSA1 through TRSA5	percent of qualified personnel IAW AMCI 10-202	percent of qualified personnel in all weapons, if qualified in only one, count as half	percent of personnel trained in chemical warfare	percent of 1AX71 MST qualified	nothing
23b	air mobility control unit (AMS)	lowest percent of sub-areas TRSA1 through TRSA5	percent of personnel duty position qualified	percent of qualified personnel in all weapons, if qualified in only one, count as half	percent of personnel trained in chemical warfare	percent of personnel aerial port qualified	percent of personnel maintenance qualified
23c	air mobility support unit	lowest percent of sub-areas TRSA1 through	percent of AFSC 2T2X1 personnel trained on,	percent of AFSC 2T2X1 personnel trained to	percent trained TALCE CADRE personnel,	percent of CADRE personnel MST qualified	percent of SEI qualified maintenance personnel

Table 6.7. (CONT.)

Rule	A	B	C	D	E	F	G
	If the unit is a(n)	**then calculate and report these percentages:**					
		TRUTC	**TRSA1**	**TRSA2**	**TRSA3**	**TRSA4**	**TRSA5**
23c (cnt)		TRSA5	10K and/or 10K all-terrain fork lifts, use Table 6.8, next calculate percent of AFSC 2T2X1 personnel trained on 25K, 40K, and/or 60K aircraft loaders, use Table 6.9, report the lowest of the two in TRSA1	assemble, operate, and disassemble wide-body aircraft loaders, use Table 6.10	according to AMCI 10-201, Vol 4, commander may upgrade T-level if personnel in training meet minimum requirements but have not been up graded due to unusual circum-stances		
23d	air mobility operations unit (AMOS)	lowest percent of sub-areas TRSA1 through TRSA3	percent of qualified personnel IAW AMCI 10-202, Vol 3	percent of personnel in all required weapons personnel qualified in only one type of weapon will be counted as half	percent of personnel trained in chemical warfare	nothing	
24a	operations support squadron (OSS)	refer to DOC statement and MAJCOM supplement for guidance					
24b	space OSS	contact AFSPC for the appropriate guidance					
25	bare base	refer to DOC statement and MAJCOM supplement for guidance					
26	air logistics center engineer element	percent of required aircraft battle damage repair	nothing				

Table 6.7. (CONT.)

Rule	A	B	C	D	E	F	G
	If the unit is a(n)	**then calculate and report these percentages:**					
		TRUTC	**TRSA1**	**TRSA2**	**TRSA3**	**TRSA4**	**TRSA5**
26 (cnt)		training (see note 5)					
27	financial management & comptroller unit	lowest percent from sub-areas TRSA1 and TRSA2	percent of personnel certified as completing the Comptroller Contingency Training Course/Class	percent of personnel mobility trained, to include small arms, chemical warfare, self-aid and buddy care	nothing		

NOTES:

1. Report based on the combined total percentage of NCC personnel who've completed the training as specified. However, if any of the following six categories are more than one T-level different from the combined average, report the lowest level of those categories.

a. Network Manager (includes Internet Services Technician and Infrastructure Technician crew positions)

b. Network Administrator (includes Messaging Technician, Application Services Technician, and Configuration Manager crew positions)

c. Help Desk Technician

d. Information Protection Operator (includes Boundary Protection Specialist, Intrusion Detection Specialist, and Vulnerability Assessment Specialist crew positions)

e. Workgroup Manager

f. Functional System Administrator

2. Report based on the combined total percentage of NOSC personnel who've completed the training as specified. However, if any of the following four categories are more than one T-level different from the combined average, report the lowest level of those categories.

a. Crew Commander

b. Enterprise Controller

c. Event Manager

d. Network Defense Controller

3. * BMC, CMR and SPECAP subcategories apply only to Rule 1, Combat Air Forces.

4. For those units with a Combat Camera (COMCAM) or Visual Information (VI) mobility mission, members must complete the COMCAM Contingency Support course at least once. Such training is considered valid as long as the member is assigned to subsequent COMCAM or VI units. Assignment outside such a mobility environment not including extended TDYs, short tours or specialized training under one year nullifies currency of this training, requiring the member to re-accomplish. COMCAM and/or VI unit commanders may, at their discretion, choose to send members to the training beyond the minimum requirement as readiness dictates. Air Force Aircrew Survival Training (for appropriately qualified aircrew personnel) may substitute for the COMCAM Contingency Support course, consistent with the rules described above.

5. All AFRC personnel (critical and non-critical) will attend an approved AFSVA Prime RIBS certification program within 36 months. Members assigned to AFRC specialty UTCs will attend an AFSVA Prime RIBS certification program once and will complete an annual Post Mortuary Training Course.

6. Weather training is defined as those weather tasks identified in the mission tasking narrative of the SORTS DOC Statement.

7. Training must include a command approved ABDR engineer course, ABDR general assessor course, ABDR technical course, and support at least one combat logistics support squadron (CLSS) field exercise (Hardstand) as an engineer.